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UTILITY PATENT APPLICATION **TRANSMITTAL** 

Attorney Docket No.		Vo.	6978-000276				
First Inventor William E. Smith		am E. Smith					
MODEL-BASED CONTROL FOR TORQUE BIASING SYSTE		D CONTROL FOR TORQUE BIASING SYSTEM					

(Only for n	ew nonprovisional applications under	37 C.F.R. 1.53(b))	Express Mail Label No.   EV 406 076 723 US (4/19/2004)						
See MPEP o	APPLICATION ELE	_	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
2.	Fee Transmittal Form (e.g., PTO/S Submit an original and a duplicate for fee pro Applicant claims small entity status See 37 CFR 1.27. Specification [Too preferred arrangement set forth below, Descriptive title of the Invention Cross References to Related Applicat Statement Regarding Fed sponsored Reference to sequence listing, a table	tal Pages 22 ]  Specification filed in Engli	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or						
	or a computer program listing appending Background of the Invention	ix	ACCOM	PANYING APPI	LICATIONS PARTS				
:	Background of the Invention Brief Summary of the Invention Brief Description of the Drawings ( if fi Detailed Description Claim(s) Abstract of the Disclosure	iled)	10. 37 C.F.R (when th						
				Translation Docu	ment (if applicable)				
		tal Sheets 6	Statemen	on Disclosure nt (IDS)/PTO-14	Copies of IDS Citations				
a. 🔲	Newly executed (original or copy	<i>y</i> )		ary Amendment					
b. 🗌	Copy from a prior application (37	` ''	/Should	eceipt Postcard be specifically ite					
l <sup>.</sup>	for a continuation/divisional witl] DELETION OF INVENTOR(	,	15. Certified	15. Certified Copy of Priority Document(s)					
'- <u>L</u>	Signed statement attached deleting named in the prior application, see 3 1.63(d)(2) and 1.33(b).	inventor(s)	16. Request (b)(2)(B)	(b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. 🖾 App	or its equivalent								
or in an App ☐ Conti Prior app For CONTIN under Box 5	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.								
The incorpo	pration can only be relied upon when		ONDENCE ADDRESS	n the submitted a	pplication parts.				
☑ Custon	ner Number or Bar Code Label (f.	27	572 Attach bar code label here)		prrespondence address below				
Name	Harness, Dickey & Pierce, P.L.	C.							
	P.O. Box 828								
Address	P.O. BOX 828								
City	Bloomfield Hills State		МІ	Zip Code	48303				
Country	United States of America	Telephone	248-641-1600	Fax	248-641-0270				
Name (Pr	int/Type) Philip E. Rettig		Registration No. (Atto	Registration No. (Attorney/Agent) 34,000					
Signature	VI V			Date	April 19, 2004				
	777								

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FEE	TR	AN	SM	IT	TAL
1	for	FY	200	)4	

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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	- 1		44

Complete if Known					
Application Number	Not Yet Assigned				
Filing Date	Not Yet Assigned				
First Named Inventor	William E. Smith				
Examiner Name	Not Yet Assigned				
Group / Art Unit	Not Yet Assigned				
Attorney Docket No.	6978-000276				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None					DITIONA	L FEES			
Order					Entity	Small I	Entity		
☑ Deposit Account:					Fee	Fee Code	Fee	Fee Description	Fee Paid
Deposit Account	14-0790			Code 1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	
Number	14-0/90			1052	50	2052	25	Surcharge - late provisional filing fee	-
	·	*****		1				or cover sheet.	
Deposit				1053	130	1053	130	Non-English specification	
Account New Venture Gear, Inc. Name				1812	2,520	1812	2,520	For filing a request for reexamination	
	oner is autho	orized to: (check al	that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	additional fee		ency of this application	1805	1,840*	1805	1,840°	Requesting publication of SIR after Examiner action	
to the above-ide		elow, except for the	e filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-luc		E CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC F	ILING FEE			1253	950	2253	475	Extension for reply within third month	
Large Entity	Smail Entit	-	_	1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Code (\$)	Fee Fe Code (\$)		<u>n</u> Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770	2001 38		770	1401	330	2401	165	Notice of Appeal	
1002 340	2002 17			1402	330	2402	165	Filing a brief in support of an appeal	
1003 530	2003 26	5 Plant filing fee		1403	290	2403	145	Request for oral hearing	
1004 770 1005 160	2004 38 2005 80	5 Reissue filing fe Provisional fillin		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1003 100	2003 60	Fiovisional IIIIII	9 166	1452	110	2452	55	Petition to revive - unavoidable	
	SUBT	OTAL (1)	(\$) 770	1453	1,330	2453	665	Petition to revive - unintentional	
2 EVEDA OLA	114 5550			1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	IW FEES	Extra	ee from Fee	1502	480	2502	240	Design issue fee	
			pelow Paid	1503	640	2503	320	Plant issue fee	
Total Claims 3	-20 **	= 16 X	18 = 288	1460	130	1460	130	Petitions to the Commissioner	<u> </u>
Independent Claims 4	.3 **	= 1 X	86 = 86	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 4 Multiple		ļ		1806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent		x [	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of	
Large Entity	Small E							properties)	
Fee Fee Code (\$)	Fee Code	Fee Fee Descr	ption	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202		xcess of 20	1810	770	2810	385	For each additional invention to be	
1201 86 1203 290	2201 2203	-	nt claims in excess of 3					examined (37 CFR § 1.129(b))	
17		** Poissuo	pendent claim, if not paid independent claims over	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204	43 original pat		1802	900	1802	900	Request for expedited examination	
1205 18	2205	9 ** Reissue over origina	claims in excess of 20 and					of a design application	
		•		Other fo	e (speci	fy)	•		
		SUBTOTAL (2)	(\$) 374	*Redu	red by R:	asic Filin	n Fee D	aid SUBTOTAL (3)	
**Or number ==	oviously ss:-	if greater: For Deli-	onuon one observe	Liedu	Jeu by Di	asic milin	y ree Fa	(\$) 0	
**or number previously paid, if greater; For Reissues, see above				1					

SUBMITTED BY				Cor	mplete (if applicable)
Name (Print/Type)	Philip E. Rettig	Begistration No. Attorney/Agent)	34,000	Telephone	248-641-1240
Signature	MAH	A		Date	April 19, 2004

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